| L Number | Hits | Search Text | DB | Time stamp |
|----------|---------|----------------------------------------------------------------------------------------|------------------------|------------------|
| 11 | 5 | (("5345225") or ("5488565") or ("5940009") | USPAT | 2004/09/01 14:47 |
| | 1 | or ("6118269") or ("6232886")).PN. | | |
| 12 | 0 | 5940009.URPN. | USPAT | 2004/09/01 13:34 |
| 13 | 13 | ("4331915" "4565995" "4571691" | USPAT | 2004/09/01 13:34 |
| | | "4727315" "4764952" "5086292" | | |
| | | "5293115" "5345225" "5422565" "5473322" "5488565" "5523559" | | |
| | | 3473322 3488363 3323339 "5553084").PN. | | |
| 14 | 12 | 5488565.URPN. | USPAT | 2004/09/01 14:33 |
| 15 | 18 | ("4256972" "4405867" "4679411" | USPAT | 2004/09/01 14:46 |
| | | "4695738" "4701690" "4782241" | | |
| | | "4987513" "5210685" "5488565" | | |
| | | "5627716" "5640300" "5654859" | | |
| | | "5811960" "5821642" "5924924" | | |
| | _ | "6191500" "6292717" "6437951").PN. | | |
| 16 | 16 | _ , | USPAT | 2004/09/01 14:46 |
| | | "4357601" "4424030" "4532471" | | |
| | | "4540984" "4571691" "4656593" "4680706" "4707679" "4850010" | | |
| | | "4977515" "4980836" "5086292" | | |
| | | "5345225").PN. | | |
| 17 | 24 | 5488565.URPN. or (("4190800" "4301444" | USPAT | 2004/09/01 15:03 |
| | | "4331915" "4357601" "4424030" | | |
| | | "4532471" "4540984" "4571691" | | |
| | | "4656593" "4680706" "4707679" | | |
| | | "4850010" "4977515" "4980836" | | |
| | | "5086292" "5345225").PN.) not | | |
| | | ((("5345225") or ("5488565") or | | |
| | | ("5940009") or ("6118269") or | | |
| | | ("6232886")).PN.) not (("4331915" "4565995" "4571691" "4727315" | | |
| | | "4764952" "5086292" "5293115" | | |
| | | "5345225" "5422565" "5473322" | | |
| | | "5488565" "5523559" "5553084").PN.) | | |
| 18 | 0 | 6362745.URPN. | USPAT | 2004/09/01 14:58 |
| 19 | 21 | (5488565.URPN. or (("4190800" "4301444" | USPAT | 2004/09/01 15:53 |
| | | "4331915" "4357601" "4424030" | | |
| | | "4532471" "4540984" "4571691" | | |
| | | "4656593" "4680706" "4707679" "4850010" "4977515" "4980836" | | |
| | | "5086292" "5345225").PN.)) not | | |
| | | ((("5345225") or ("5488565") or | | |
| | | ("5940009") or ("6118269") or | | |
| | | ("6232886")).PN.) not (("4331915" | | |
| | | "4565995" "4571691" "4727315" | | |
| | | "4764952" "5086292" "5293115" | | |
| | | "5345225" "5422565" "5473322" | | |
| 20 | 1000 | "5488565" "5523559" "5553084").PN.) | lapa.m | 0004/00/04 45 =: |
| 20 | 1909 | (340/870.02,870.16,637,644).CCLS. | USPAT; | 2004/09/01 15:54 |
| | | | US-PGPUB; EPO; JPO; | |
| |] | | DERWENT; | |
| | 1 | | IBM TDB | |
| 21 | 60300 | meter\$3 near6 (utility or electric\$5 or | USPAT; | 2004/09/01 15:56 |
| 1 | | energy or power or supply\$3) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | 1146565 | (3) | IBM_TDB | |
| 22 | 1146567 | | USPAT; | 2004/09/01 15:59 |
| 1 | | decoupl\$3 or energiz\$3 or deenergiz\$3 or open\$3 or clos\$3) near5 (switch or relay | US-PGPUB; | |
| | | openss or closss) hears (switch or relay or contact) | EPO; JPO; | |
| | | | DERWENT; IBM TDB | |
| 23 | 1548182 | load | USPAT; | 2004/09/01 15:59 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |

| 24 | 5070 | (meter\$3 near6 (utility or electric\$5 or | USPAT; | 2004/09/01 16:00 |
|-----|---------|----------------------------------------------------------------------------------------|-----------------------|---------------------------------------|
| | | energy or power or supply\$3)) and | US-PGPUB; | |
| | | ((disconnect\$3 or connect\$3 or coupl\$3 or | EPO; JPO; | |
| | | decoupl\$3 or energiz\$3 or deenergiz\$3 or | DERWENT; | |
| | | open\$3 or clos\$3) near5 (switch or relay | IBM_TDB | |
| 25 | 48038 | or contact)) and load | HCDAM. | 2004/00/01 16:00 |
| 23 | 40036 | tamper\$3 | USPAT; US-PGPUB; | 2004/09/01 16:00 |
| | ļ | | EPO; JPO; | |
| | | | DERWENT; | |
| 1 | | | IBM TDB | |
| 26 | 5957524 | detect\$3 or sens\$3 or determin\$3 or | USPAT; | 2004/09/01 16:01 |
| | | monitor\$3 | US-PGPUB; | 2001, 03, 02 10101 |
| | | | EPO; JPO; | |
| İ | | | DERWENT; | |
| | | | IBM_TDB | |
| 27 | 5699 | tamper\$3 near6 (detect\$3 or sens\$3 or | USPAT; | 2004/09/01 16:02 |
| | | determin\$3 or monitor\$3) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| 00 | 1.50 | | IBM_TDB | |
| 28 | 150 | ' | USPAT; | 2004/09/01 16:02 |
| | | energy or power or supply\$3)) and ((disconnect\$3 or connect\$3 or coupl\$3 or | US-PGPUB; | |
| 1 | | (disconnects) or connects or couples or decoupl\$3 or energiz\$3 or deenergiz\$3 or | EPO; JPO; DERWENT; | |
| | | open\$3 or clos\$3) near5 (switch or relay | IBM TDB | |
| | | or contact)) and load) and (tamper\$3 near6 | 1011_100 | · |
| | | (detect\$3 or sens\$3 or determin\$3 or | | |
| | | monitor\$3)) | | |
| 29 | 307805 | voltage near3 (detect\$3 or sens\$3 or | USPAT; | 2004/09/01 16:03 |
| | | measur\$5) | US-PGPUB; | ===================================== |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB · | |
| 30 | 76 | 1 ((()) | USPAT; | 2004/09/01 16:03 |
| | | energy or power or supply\$3)) and | US-PGPUB; | |
| | | ((disconnect\$3 or connect\$3 or coupl\$3 or | EPO; JPO; | |
| | | decoupl\$3 or energiz\$3 or deenergiz\$3 or | DERWENT; | |
| | | open\$3 or clos\$3) near5 (switch or relay or contact)) and load) and (tamper\$3 near6 | IBM_TDB | |
| | | (detect\$3 or sens\$3 or determin\$3 or | | : |
| | | monitor\$3))) and (voltage near3 (detect\$3 | | |
| 1 | | or sens\$3 or measur\$5)) | | |
| 31 | 95706 | | USPAT; | 2004/09/01 16:03 |
| | | | US-PGPUB; | |
| 1 | | | EPO; JPO; | |
| 1 | 1 | | DERWENT; | |
| 1 | 1 | | IBM_TDB | |
| 32 | 41 | , (| USPAT; | 2004/09/01 17:39 |
| | | or energy or power or supply\$3)) and | US-PGPUB; | |
| | | ((disconnect\$3 or coupl\$3 or | EPO; JPO; | |
| | | decoupl\$3 or energiz\$3 or deenergiz\$3 or | DERWENT; | |
| | | open\$3 or clos\$3) near5 (switch or relay | IBM_TDB | |
| | | or contact)) and load) and (tamper\$3 near6 (detect\$3 or sens\$3 or determin\$3 or | | |
| | | monitor\$3))) and (voltage near3 (detect\$3 | | |
| | | or sens\$3 or measur\$5))) and (line near2 | | |
| | 1 | voltage) | | |
| 33 | 383 | (324/110).CCLS. | USPAT; | 2004/09/01 17:39 |
| | 1 | | US-PGPUB; | |
| | 1 | | EPO; JPO; | |
| | | | DERWENT; | |
| l |] | | IBM_TDB | |
| 34 | 1826 | ((340/870.02,870.16,637,644).CCLS.) or | USPAT | 2004/09/01 17:44 |
| 3.5 | | ((324/110).CCLS.) | | |
| 35 | 204 | (meter\$3 near6 (utility or electric\$5 or | USPAT; | 2004/09/01 17:43 |
| | | energy or power or supply\$3)) with | US-PGPUB; | |
| | | tamper\$3 with (detect\$3 or sens\$3 or determin\$3 or monitor\$3) | EPO; JPO; | |
| | | decerminas or mourtorss) | DERWENT; | |
| L | L | <u> </u> | IBM_TDB | |

| | | | I | | |
|----|----------|-----------------------------------------------|-----------|--------------|---------|
| 36 | 19 | (9 | USPAT; | 2004/09/01 1 | 7:43 |
| | | measur\$5)) same ((meter\$3 near6 (utility | US-PGPUB; | | Ì |
| | | or electric\$5 or energy or power or | EPO; JPO; | | |
| | | supply\$3)) with tamper\$3 with (detect\$3 or | DERWENT; | | i |
| | | sens\$3 or determin\$3 or monitor\$3)) | IBM TDB | | 1 |
| 37 | 2258 | ((340/870.02,870.16,637,644).CCLS.) or | USPAT; | 2004/09/01 1 | 7:44 |
| | | ((324/110).CCLS.) | US-PGPUB; | | ł |
| | | | EPO; JPO; | | |
| | | | DERWENT; | | ! |
| | 1 | | IBM TDB | | i |
| 38 | 12 | ((voltage near3 (detect\$3 or sens\$3 or | USPAT; | 2004/09/01 1 | 7.49 |
| | | measur\$5)) same ((meter\$3 near6 (utility | US-PGPUB; | 2004/05/01 1 | , · • > |
| | | or electric\$5 or energy or power or | EPO; JPO; | | 1 |
| | | supply\$3)) with tamper\$3 with (detect\$3 or | DERWENT; | | i |
| | | sens\$3 or determin\$3 or monitor\$3))) and | IBM TDB | | |
| | | (((340/870.02,870.16,637,644).CCLS.) or | 1PW_1DB | | |
| | | ((324/110).CCLS.)) | | | |
| 39 | 7 | | HODAM. | 2004/00/01 1 | 7.40 |
| 39 | ' | ((voltage near3 (detect\$3 or sens\$3 or | USPAT; | 2004/09/01 1 | /:49 |
| | 1 | measur\$5)) same ((meter\$3 near6 (utility | US-PGPUB; | | |
| | 1 | or electric\$5 or energy or power or | EPO; JPO; | | |
| | | supply\$3)) with tamper\$3 with (detect\$3 or | DERWENT; | | |
| | 1 | sens\$3 or determin\$3 or monitor\$3))) not | IBM_TDB | | ĺ |
| | 1 | (((voltage near3 (detect\$3 or sens\$3 or | | | 1 |
| | | measur\$5)) same ((meter\$3 near6 (utility | | | ĺ |
| | | or electric\$5 or energy or power or | | | ļ |
| | | supply\$3)) with tamper\$3 with (detect\$3 or | | | |
| | | sens\$3 or determin\$3 or monitor\$3))) and | | | l |
| | | (((340/870.02,870.16,637,644).CCLS.) or | | | İ |
| L | | ((324/110).CCLS.))) | | | İ |